Priority Claimed?

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Prior Foreign Application(s)

Canada

2,325,072

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ENERGY EFFICIENT GAS SEPARATION FOR FUEL CELLS, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. If this is a continuation-in-part application filed under the conditions specified in 35 U.S.C. § 120 which discloses and claims subject matter in addition to that disclosed in the prior copending application, I further acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

30 October 2000

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d below:	tle 35, United States Code	,§ 119(e) of any	United St	tates provisional
60/323,169				
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laim the benefit under Ti T International application	tle 35, United States Code	, § 120 of any U	Inited Stat	es application(s) or
of each of the claims of the	is application is not disclo	sed in the prior	United Sta	ates or PCT
ation in the manner prov	ided by the first paragraph formation as defined in T	of Title 35, Un	ited States	Code, § 112, I
ween the filing date of th	e prior application and the	e national or PC	T Internati	ional filing date of
pplication No.	Filing Date	Status: pate		
	Application Number laim the benefit under Tit T International application of each of the claims of the cation in the manner provinty to disclose material in tween the filing date of the	Application Number laim the benefit under Title 35, United States Code T International application(s) designating the Unite of each of the claims of this application is not discle cation in the manner provided by the first paragraph uty to disclose material information as defined in Toween the filing date of the prior application and the	Application Number Filing laim the benefit under Title 35, United States Code, § 120 of any UT International application(s) designating the United States, listed to feach of the claims of this application is not disclosed in the prior cation in the manner provided by the first paragraph of Title 35, Unuty to disclose material information as defined in Title 37, Code of tween the filing date of the prior application and the national or PC	Application Number September 17, 2001 Filing Date laim the benefit under Title 35, United States Code, § 120 of any United State T International application(s) designating the United States, listed below and of each of the claims of this application is not disclosed in the prior United States eation in the manner provided by the first paragraph of Title 35, United States to disclose material information as defined in Title 37, Code of Federal R ween the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national or PCT International States are the filing date of the prior application and the national o

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

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24197

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature